

BPL is an extremely BAD idea that will pollute the HF airwaves with a constant noise level. The Part 15 limits for unintentional radiation are acceptable for short-term bursts, but entirely inadequate for continuous the radiation emitted by BPL. No one objects to a jet flying over their house, though noisy, because it doesn't happen very often and it doesn't last very long. But if a jet circled just your house 24 hours a day, it would be unacceptable. BPL will cause continuous interfere. The 30uv limit at HF frequencies will produce an S9 +16db noise level that will render HF frequencies unusable. The FCC should demand more creative solutions than the spectrum-destroying BPL if they really feel yet another broadband technology is needed to serve the country. BPL is a VERY BAD idea. The FCC is just selling out to the demands of big power companies. It's sad and shortsighted.